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**CERTIFICATE OF MAILING**

Date of Deposit: August 7, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service under 37 CFR § 1.8 with sufficient postage as First Class mail on the date indicated above in an envelope addressed to Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450.

Charles J. Rupnick

(Typed or printed name of person mailing)

*Charles J. Rupnick*  
(Signature of Person Mailing)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/789,368  
Inventor : Ratan Khatwa, et al.  
Filed : February 28, 2004  
TC/A.U. :  
Examiner :

Confirmation No.: n/a

Docket No. : H0006337  
Customer No. : 00128

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450  
**Attn: Licensing and Review**

**Response to 45 Day Letter**

Commissioner for Patents:

In response to the 45 Day Letter mailed on June 24, 2004, finding that the above captioned application appears to "have significant utility in the conduct of aeronautical and space activities" as recited in 42 USC § 2457 (National Aeronautics and Space Administration (NASA)), please enter the attached statement under oath or in the form of a declaration as provided by 37 CFR § 1.68 executed by each of the co-inventors and setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived, and (2) establishing that no

relationship between the invention and any work under any contract or other arrangement with the NASA exists or has existed.

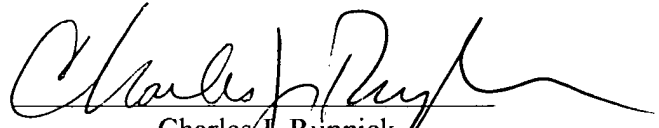
5 The attached statement being mailed within forty-five (45) days of the June 24, 2004, mailing date of the letter, the Applicant believes that no formal requirement for a statement will be issued.

The Applicant believes that no fee is due relative to the present statement. If a fee is due, the Applicant respectfully requests that notice of such fee be forwarded to the Applicant at the correspondence address supplied with the filed application.

10 If the Examiner has questions or wishes to discuss any aspect of the case, the Examiner is encouraged to contact the undersigned at the telephone number given below.

Respectfully submitted,

Attorney:



Charles J. Rupnick

Registration No.: 43,068  
Date: August 7, 2004  
Post Office Address: PO Box 46752  
Seattle, WA 98146  
Phone Number: (206)439-7956  
Facsimile: (206) 439-3223

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which **NO** Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) Ratan Khatwa  
citizens of United Kingdom  
residing at 1205 - 225th Place SE, Sammamish, King County, Washington, USA  
That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/789,368 filed in the United States of America on February 28, 2004  
titled Ground Runway Awareness and Advisory System

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Honeywell International, Inc.. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Honeywell International, Inc.. Other relevant facts are the invention was developed in-house <sup>(name of employer)</sup> for commercial sale.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by \_\_\_\_\_ of \_\_\_\_\_:

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are \_\_\_\_\_

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

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The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: [Signature]

Post Office Address: 1205 - 225th Place SE, Sammamish, Washington 98075 USA

Date: 8/4/04

Inventor's Signature: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Date: \_\_\_\_\_

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) Markus A. Johnson  
citizens of United States of America  
residing at 20722 NE 150th Street, Woodinville, King County, Washington, USA  
That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/789,368 filed in the United States of America on February 28, 2004  
titled Ground Runway Awareness and Advisory System

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Honeywell International, Inc.. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Honeywell International, Inc. Other relevant facts are the invention was developed in-house (name of employer) for commercial sale.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by \_\_\_\_\_ of \_\_\_\_\_:

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are \_\_\_\_\_

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

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Inventor's Signature: Markus A. Johnson

Post Office Address: 20722 NE 150th Street, Woodinville, Washington, 98077 USA

Date: 8-4-04

Inventor's Signature: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Date: \_\_\_\_\_

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) Kevin J Conner  
citizens of United States of America  
residing at 726 Alvord Avenue N, Kent, King County, Washington, USA  
That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/789,368 filed in the United States of America on February 28, 2004  
titled Ground Runway Awareness and Advisory System

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Honeywell International, Inc.. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Honeywell International, Inc. Other relevant facts are the invention was developed in-house for commercial sale.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by \_\_\_\_\_ of \_\_\_\_\_:

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are \_\_\_\_\_

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

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Inventor's Signature: Kevin J Conner

Post Office Address: 726 Alvord Avenue N, Kent, Washington 98031-3122 USA

Date: 8/2/04

Inventor's Signature: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Date: \_\_\_\_\_

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I (We) John J. Poe  
citizens of United States of America  
residing at 14814 - 219th Avenue NE, Woodinville, King County, Washington, USA  
That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/789,368 filed in the United States of America on February 28, 2004  
titled Ground Runway Awareness and Advisory System

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Honeywell International, Inc. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Honeywell International, Inc. Other relevant facts are the invention was developed in-house for commercial sale.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by \_\_\_\_\_ of \_\_\_\_\_:

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are \_\_\_\_\_

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

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Inventor's Signature: John J. Poe

Post Office Address: 14814 - 219th Avenue NE, Woodinville, Washington 98072 USA

Date: 8/2/04

Inventor's Signature: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Date: \_\_\_\_\_

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which **NO** Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable.

I (We) James J. Corcoran III  
citizens of United States of America  
residing at 12258 N 120th Street, Scottsdale, Arizona, USA  
That I (we) made and conceived the invention described and claimed in patent application:

Serial Number 10/789,368 filed in the United States of America on February 28, 2004  
titled Ground Runway Awareness and Advisory System

(Check and complete either I or II below)

(Check III and/or IV below as appropriate)

☒ I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Honeywell International, Inc.. That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Honeywell International, Inc. Other relevant facts are the invention was developed in-house for commercial sale.

That to the best of my (our) knowledge and belief (and/or) based upon information provided by \_\_\_\_\_ of \_\_\_\_\_

—OR—

☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are \_\_\_\_\_

That to the best of my (our) knowledge and belief:

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

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Inventor's Signature: James J. Corcoran III

Post Office Address: 12258 N 120th Street, Scottsdale, Arizona 85259 USA

Date: 7/31/04

Inventor's Signature: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

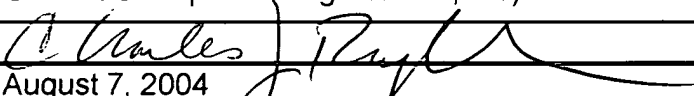
Date: \_\_\_\_\_

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/789,368
	Filing Date	February 28, 2004
	First Named Inventor	Ratan Khatwa, et al.
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	9	Attorney Docket Number H0006337

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 2 Postcards 2 pages Response to 45 Day Letter 1 page Copy of 45 Day Letter 5 pages Statement under 37 CFR 1.68
Remarks <div style="transform: rotate(-15deg); font-weight: bold; font-size: 1.2em;">             RECEIVED              AUG 19 2004              LICENSING &amp; REVIEW           </div>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Charles J. Rupnick (Reg. No.: 43,068)		
Signature			
Date	August 7, 2004		

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Charles J. Rupnick		
Signature		Date	August 7, 2004

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



SEATTLE, WA  
**Honeywell**

AUG 7 2004  
Honeywell  
15001 N.E. 36th Street  
P.O. Box 9720  
Redmond, WA 98073-0972

SEATTLE, WA 98101  
AUG 7 1

**FROM:**

Charles J. Rupnick  
PO Box 46752  
Seattle, WA 98146-6752

**TO:**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450  
Attn: Licensing and Review

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